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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/654,735	09/05/2000	Donald R. Titterington	D/A03061I	8428
	7590 09/18/2002 IOHN ROBERTS GRE	EXAMINER		
WELLS ST. JOHN ROBERTS GREGORY & MATKIN P.S. 601 W. FIRST AVENUE			SERGENT, RABON A	
SUITE 1300 SPOKANE, WA 99201-3828			ART UNIT	PAPER NUMBER
			1711	1
			DATE MAILED: 09/18/2002	. >

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No. 09/654,735 Applicant(s)

Art Unit

Titterington et al.

	Office Action Summary	Examiner	Art Unit 1711			
••		Rabon Sergent				
	The MAILING DATE of this communication appears	on the cover sheet with the corre	spondence address			
Period for A SHO THE M - Extension mailing of - If the period of the per	IRTENED STATUTORY PERIOD FOR REPLY IS SET AILING DATE OF THIS COMMUNICATION. Ins of time may be available under the provisions of 37 CFR 1.136 (a). In date of this communication. Inside of this communication. Inside of reply specified above is less than thirty (30) days, a reply within a reply is specified above, the maximum statutory period will apply to reply within the set or extended period for reply will, by statute, cause the received by the Office later than three months after the mailing date of	n no event, however, may a reply be timely filed the statutory minimum of thirty (30) days will be and will expire SIX (6) MONTHS from the mail	H(S) FROM d after SIX (6) MONTHS from the pe considered timely. ing date of this communication. S.C. § 133).			
	patent term adjustment. See 37 CFR 1.704(b).					
Status 1) 🗌	Responsive to communication(s) filed on					
	2b) ☑ This ac	ction is non-final.				
3) 🗆	Since this application is in condition for allowance closed in accordance with the practice under Ex p.	e except for formal matters, pros parte Quayle, 1935 C.D. 11; 453	3 O.G. 213.			
Disposit	tion of Claims	is/a	re pending in the application.			
4) 💢	Claim(s) <u>1-44</u>		•			
4	ta) Of the above, claim(s)	10/	is/are allowed.			
5) 🗆	Claim(s)		is/are rejected.			
6) 🗆	01.1 (-)					
7) 🗆			_ 10/0/0 00/0			
8) X	Claim(s)	are subject to rest	riction and/or diseases voges			
Applica	ation Papers					
9) 🗆	The specification is objected to by the Examiner	one and accepted or hi∏ objection	cted to by the Examiner.			
10)	The drawing(s) filed onis/:	are a) accepted or by constants.	See 37 CFR 1.85(a).			
	Applicant may not request that any objection to the The proposed drawing correction filed on	is: a) approve	ed b) disapproved by the Examiner.			
11)	The proposed drawing correction filed on If approved, corrected drawings are required in rep	bly to this Office action.				
	If approved, corrected drawings are required in 159	aminer.				
12)	400					
Priorit	y under 35 U.S.C. §§ 119 and 120 Acknowledgement is made of a claim for foreig	n priority under 35 U.S.C. § 119	(a)-(d) or (f).			
13)	☐ All b)☐ Some* c)☐ None of:					
Cartified copies of the priority documents have been received.						
The article of the griggity documents have been received in Application No.						
	3. Copies of the certified copies of the priori	ty documents have been receive	d III tills vacone.			
application from the international bullets (if the certified copies not received. *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
a) The translation of the foreign language provisional opposite and a second se						
	hment(s)] Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)				
21 5	Notice of Draftsperson's Patent Drawing Review (PTO-948)					
	Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:				

Application/Control Number: 09/654,735

Art Unit: 1711

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-32 and 39-44, drawn to a phase change ink, classified in class 106, subclass 31.13.
 - II. Claims 21-32, drawn to a method of applying an ink to a substrate, classified in class 427, subclass 372.2.
 - III. Claims 33-38, drawn to compositions, classified in class 560, subclass 115.
- 2. The inventions are distinct, each from the other because:

Inventions of Group I and Group III are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product is deemed to be useful as a thickener and the inventions are deemed patentably distinct since there is nothing on this record to show them to be obvious variants. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Inventions of Groups I and III and Group II are related as product and process of use.

The inventions can be shown to be distinct if either or both of the following can be shown: (1) the

Application/Control Number: 09/654,735

TER TOTAL TO

Art Unit: 1711

process for using the product as claimed can be practiced with another materially different

product or (2) the product as claimed can be used in a materially different process of using that

product (MPEP § 806.05(h)). In the instant case, the process can be practiced with a materially

different product, such as another ink composition.

3. Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

4. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to R. Sergent whose telephone number is (703) 308-2982.

R. Sergent

September 17, 2002

RABON SERGENT

Page 3

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